## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

OLIFF & BERRIDGE, PLC P.O. Box 19928

Alexandria, Virginia 22320 Telephone: (703) 836-6400 Facsimile: (703) 836-2787

Customer Number: 25944

Attorney Docket No.: 116743

Date: July 30, 2003

# MAIL STOP PATENT APPLICATION

NONPROVISIONAL APPLICATION TRANSMITTAL **RULE §1.53(b)** 

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing under 37 C.F.R. §1.53(b) is the nonprovisional patent application

For (Title):

ELECTRONIC CIRCUIT, ELECTRO-OPTICAL DEVICE, AND ELECTRONIC

**APPARATUS** 

By (Inventors):		Toshiyuki KASAI	
$\boxtimes$	Formal drawing	ngs (Figs. 1-14; 8 sheets) are attached.	
		re for front page of Publication.	
	A Declaration	and Power of Attorney is filed herewith.	
		on claims benefit of Provisional Application No filed	
	(A Preliminar	y Amendment is attached to reflect this claim in the Specification if not already present.)	
$\boxtimes$	This patent ap	plication is assigned to <u>SEIKO EPSON CORPORATION</u> .	
	☐ The exec	uted Assignment is filed herewith.	
		on Disclosure Statement is filed herewith.	
	Entitlement to	o small entity status is hereby asserted.	
	A Preliminary	Amendment is filed herewith.	
$\boxtimes$		reign applications No. <u>2002-223157</u> filed <u>July 31, 2002</u> in <u>Japan</u> and No. <u>2003-198127</u> filed <u>July 16, 2003</u>	
		laimed (35 U.S.C. §119).	
_	☐ A certifie	ed copy of the above corresponding foreign application(s) is filed herewith.	
$\Box$		on is NOT to be published under 35 U.S.C. 112(b). The undersigned attorney or agent hereby certifies that	
		disclosed in this application has not been and will not be the subject of an application filed in another	
_		der a multilateral international agreement, that requires publication at eighteen months after filing.	
$\bowtie$	The filing fee	is calculated below:	

## CLAIMS IN THE APPLICATION AFTER ENTRY OF ANY PRELIMINARY AMENDMENT NOTED ABOVE

FOR:	NO. FILED	NO. EXTRA		
BASIC FEE				
TOTAL CLAIMS	15 - 20	= *0		
INDEP CLAIMS	2 - 3	= *0		
☐ MULTIPLE DEPENDENT CLAIMS PRESENTED				

\* If the difference is less than zero, enter "0".

### SMALL ENTITY

SMALL ENTIT			
RATE	FEE		
	\$ 375		
x 9=	\$		
x 42 =	\$		
+ 140 =	\$		
TOTAL	\$		
iling fee is attached. Exce			

OTHER THAN A **SMALL ENTITY** 

<u>OR</u>

<u>OR</u>

<u>OR</u> <u>O</u>R

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<u>OR</u>

RATE	FEE
	\$ 750
x 18	\$
x 84	\$
+ 280	\$
TOTAL	\$ 750

 $\boxtimes$ Check No. 144770 in the amount of \$750.00 to cover the filing fee is attached. Except as otherwise noted herein, the Commissioner is hereby authorized to charge any other fees that may be required to complete this filing, or to credit any overpayment, to Deposit Account No. 15-0461. Two duplicate copies of this sheet are attached.

Respectfully submitted,

ames A. Oliff Registration No. 27,075

John S. Kern

Registration No. 42,719